Qty:

: RING

: D2655

: N/A

: NIM

: 11/22/2006

: D2655 REV B

Monday, 11/6/2006 2:39:30 PM

User:

Kim Johnston

Process Sheet

Drawing Name

Part Number

Material

Due Date

Description:

Drawing Number

Project Number

Drawing Revision

Customer

: CU-DAR001 Dart Helicopters Services

Type

Job Number

: 29334

Estimate Number

: 10608

P.O. Number

: NA

: 28958

: 11/6/2006 This Issue

Prsht Rev. First Issue

Previous Run

Written By

Checked & Approved By Comment

: PURCHASED PARTS

S.O. No. : 1/1A

: Est. D 00.06 Removed P/O for powder coat EC Now on Waterjet 06-10-04 JLM Est Rev:E

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Inventory

1.0

M1018B400X250



Comment: Qty.:

0.2835 f(s)/Unit Total:

8.5050 f(s)

1018 ASTM A36 .250" thk bar x 4.0"

Batch: 19102372

2.0



Comment: FLOW WATER JET

1-Cut as per Dwg D2655

Dwg Rev: 13

08 11 07

2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE





Each

30 Um:

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK



5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Tumble - .030 Radius

2-Deburr any rough edges after tumbling

FF 06-11-21

30

Dart Aerospace Ltd

| W/O: | | WORK ORDER CH | ANGES | | | | | |
|---------|------|------------------------|-------|--------|--------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | |
| | | | | | | | | |
| _ | | | | | | | | |
| | | | | | ; | | | |
| Part No | : | PAR #: Fault Category: | NC | R: Yes | No DQA | \: | Date: | |

QA: N/C Closed: ____ Date: ____

| NCR: | | \ | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | |
|------|------|-------------------|----------------------------------|-----------------------------|---|---|------------------|----------|--------------------------|--|
| | | Description of NC | | Corrective Action | | | Vifiti | Approval | Ammrayal | |
| DATE | STEP | Section A | Initial Chief Eng | Action Descrip Chief Eng | | | Sign & Section C | | Approval QC Inspector | |
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NOTE: Date & initial all entries

| · · | day, 11/6/2006 2:39:30 PM | |
|----------------|--------------------------------------|---|
| User: Kim | Johnston | Process Sheet |
| Customer: | CU-DAR001 Dart Helicopters Services | Drawing Name: RING |
| ¥ | 00004 | D. 4 Novels on DOGGE |
| Job Number: | 29334 | Part Number: D2655 |
| Job Number: | | · |
| Seq. #: | Machine Or Operation: | Description : |
| 6.0 | QC5 | INSPECT WORK TO CURRENT STEP |
| | | |
| | ent: INSPECT WORK TO CURRENT STEP | MO6/11/21 (20) |
| 7.0 | POWDER COATING | POWDER COATING |
| Comme | ent: POWDER COATING | |
| | Powder Coat per QSI 005 4.3.5.1 | |
| | | (1.m. oe/11/23 (30) |
| 8.0 | QC3 | INSPECT POWDER COAT/CHEMICAL CONVERSION |
| | | |
| Comme | ent: INSPECT POWDER COAT/CHEMICAL CO | |
| 9.0 | PACKAGING 1 | PACKAGING RESOURCE #1 |
| | | |
| Comme | ent: PACKAGING RESOURCE #1 | |
| | Identify and Stock Location: 57/90 | 11 6/4/24 Bs) |
| 10.0 | QC21 | FINAL INSPECTION/WO RELEASE |
| | | |
| Comme | nt: FINAL INSPECTION/W/O RELEASE | F6/11/30 E |
| Job Completion | | U 26.11.27 |
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Dart Aerospace Ltd

| W /O: | | WORK ORD | ORK ORDER CHANGES | | | | | | |
|--------------|------|------------------------|-------------------|--------|--------|-----|-------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
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| | | | | | r. | | | , | |
| Part No | • | PAR #: Fault Category: | NC | R: Yes | No DQA | ı: | _ Date: _ | | |

QA: N/C Closed: ____ Date: ___

| NCR: WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | | |
|---------------------------------------|------|-------------------|----------------------|-------------------|-----------|----------------|---------------------------|-----------|--------------------------|
| | | Description of NC | | Corrective Action | Section B | Section B | | Approval | Approval |
| DATE | STEP | Section A | Initial Chief Eng | Action Descrip | tion | Sign & Date | Verification Section C | Chief Eng | Approval QC Inspector |
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NOTE: Date & initial all entries

DART AEROSPACE LTD

Description: Ring

Part Number: D2655

Inspection Dwg: D2655

Rev: B

Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

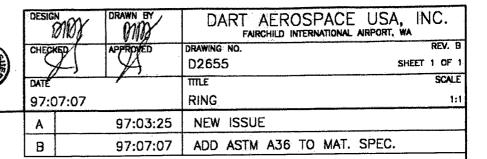
| X | First Article | | Prototype |
|---|---------------|--|-----------|
|---|---------------|--|-----------|

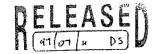
| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|----------------------|---------------|---------------------|-----------|--------|-------------------------|----------|
| Ø2.00 | +0.012/-0.001 | 1,999 | J | | Ver N | |
| Ø0.257 | +0.006/-0.001 | 0.262 | J | | WIN | |
| Ø3.00 | +0.012/-0.001 | 3.001 | $\sqrt{}$ | | very | |
| 0.75 | +/-0.030 | 0.751 | V | | vern | |
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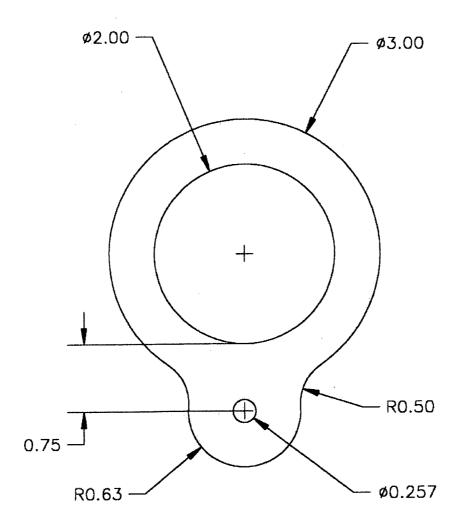
| Measured by: | M.M | Audited by: | Prototype Approval: | N/A |
|--------------|--------|---|---------------------|-----|
| Date: | 06/107 | Date: \$_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | Date: | N/A |

| Rev | Date | Change | Revised by | Approv∉d |
|-----|----------|-----------|------------|----------|
| Α | 06.10.12 | New Issue | KJ/JLM | |
| | | | . () | // |









NOTE: DEBURR ALL SHARP EDGES

MATERIAL: AISI 1018/1020/1025 OR ASTM A36 0.250 THICK

FINISH: POWDER COAT PER DART QSI 005 4.3

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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WORK ORDER /